

APRIL 09, 2002

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U.S. Patent and Trademark Office Atty Docket No.: FUJZ 19.408

Form **PTO-1595** (Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
Name of conveying party(ies): Masamichi KASA Setsuo ABIRU	Name and address of receiving party(ies) FUJITSU LIMITED
Toshinori KOYANAGI Toshiyuki Syirkai - Kazubro UzHIDA	Internal Address:RECEIVED
Additional name(s) of conveying party(ies) attached? Tyes No	JUL 1 5 2002
3. Nature of conveyance.	Technology Center 2600
Assignment	1-1, Kamikodanaka 4-chome
Security Agreement Change of Name	Street Address:
Other	
January 21, 2002	City:State:Zip:
Execution Date:	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s):	February 1, 2002
	cation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers atta 5. Name and address of party to whom correspondence	tached? Yes No
concerning document should be mailed:	6. Total number of applications and patents involved: 1
Rosenman & Colin LLP Name:	7. Total fee (37 CFR 3.41)\$
IP Department 15th Fl. Internal Address:	Enclosed
	Authorized to be charged to deposit account
	8. Deposit account number:
575 Madsion Avenue Street Address:	50-1290
New York New York 10022-2585 City:State:Zip:	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature.	
To the best of my knowledge and belief, the foregoing ir is a true copy of the original document. Brian S. Myers	nformation is true and correct and any attached copy February 1, 2002
Name of Person Signing	Signature Date
Total number of pages including cover	r sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:

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Washington, D.C. 20231 00000034 501290 10062488

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UNITED STATES

ASSIGNMENT

Docket No. FUJZ 19.408

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in: CCMMUNICATION SYSTEM
for which
(check one) [X] an application is being filed concurrently herewith,
[] an application for a Patent of the United States was filed on
[] and given Application Serial No.
and WHEREAS, FUJITSU LIMITED
having a place of business at 2.1.4. ju Kama kodanaka 4-chome; 2 Nakahara 9 ku , Japan
Kawasaki-shi, Kanagawa 211-8588 Japan , ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and recissues thereof; ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument. AND
Full name of sole or first inventor Masamichi Kasa
Inventor's signature <u>Masawicki Kasa</u> Date <u>January 21, 2002</u>
Residence Fukuoka, Japan Citizenship Japan
Post Office Address c/o FUJITSU KYUSHU DIGITAL TECHNOLOGY LIMITED, 22-8,
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Inventor's Signature Residence	Date
Inventor's Signature Residence	DateCitizenship
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Inventor's Signature Residence Post Office Address Full name of seventh joint inventor, if any Inventor's Signature	DateCitizenship
Inventor's Signature Residence Post Office Address Full name of seventh joint inventor, if any Inventor's Signature	Date Citizenship Date
Inventor's Signature Residence Post Office Address Full name of seventh joint inventor, if any Inventor's Signature Residence Post Office Address	Date Citizenship Date Citizenship
Inventor's Signature Residence Post Office Address Full name of seventh joint inventor, if any Inventor's Signature Residence Post Office Address Full name of eighth joint inventor, if any	Date Citizenship Date Citizenship
Inventor's Signature Residence Post Office Address Full name of seventh joint inventor, if any Inventor's Signature Residence Post Office Address Full name of eighth joint inventor, if any Inventor's Signature	Date Citizenship Date Date Date
Inventor's Signature Residence Post Office Address Full name of seventh joint inventor, if any Inventor's Signature Residence Post Office Address Full name of eighth joint inventor, if any Inventor's Signature	Date Citizenship Date Citizenship